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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/659,368	09/11/2003	Brian N. Belanger	2222.3810000	3018	
	7590 01/13/200 SLER, GOLDSTEIN &	EXAMINER			
1100 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005			JOHNSON, CARLTON		
			ART UNIT	PAPER NUMBER	
			2436		
			MAIL DATE	DELIVERY MODE	
			01/13/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/659,368	BELANGER ET AL.		
Examiner	Art Unit		
CARLTON V. JOHNSON	2436		

	CARLTON V. JOHNSO	N .	2436			
The MAILING DATE of this communication appear	ars on the cover sheet	with the co	rrespondence addi	ess		
THE REPLY FILED 22 December 2008 FAILS TO PLACE THIS	APPLICATION IN CON	DITION FO	R ALLOWANCE.			
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:	eplies: (1) an amendmer al (with appeal fee) in co	nt, affidavit, impliance w	or other evidence, with 37 CFR 41.31; or	hich places the (3) a Request		
 a)	dvisory Action, or (2) the dat ter than SIX MONTHS from b). ONLY CHECK BOX (b) \	the mailing o	date of the final rejectio	n.		
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extender 37 CFR 1.17(a) is calculated from: (1) the expiration date of the sloset forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the correspondir nortened statutory period fo	ng amount of r reply origina	the fee. The appropria	ite extension fee e action; or (2) as		
2. The Notice of Appeal was filed on A brief in compl filing the Notice of Appeal (37 CFR 41.37(a)), or any exten Notice of Appeal has been filed, any reply must be filed with AMENDMENTS	sion thereof (37 CFR 41	.37(e)), to a	void dismissal of the			
3. The proposed amendment(s) filed after a final rejection, b (a) They raise new issues that would require further con (b) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in bett appeal; and/or (d) They present additional claims without canceling a c	sideration and/or search v); er form for appeal by ma	(see NOTE	Ebelow); cing or simplifying th			
NOTE: (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.12 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) would be allowed non-allowable claim(s).						
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is prove The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE			oe entered and an ex	planation of		
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 						
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to over showing a good and sufficient reasons why it is necessary	/ercome <u>all</u> rejections un and was not earlier pres	ider appeal sented. See	and/or appellant fails 37 CFR 41.33(d)(1)	to provide a		
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER						
 11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet. 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s). 						
13. Other:	TOTODIVO) Paper NO(S)	<i>)</i> ·				
/Nasser G Moazzami/ Supervisory Patent Examiner, Art Unit 2436	/C. V. J./ Examiner, Art U	Jnit 2436				

Response to Arguments

The amendments to Claim 15 will be entered.

Examiner Position:

The arguments were not persuasive in overcoming the currently rejected claims.

The 112 rejection is maintained. There is no disclosure to modify the access requirements by the resolution authority in the specification or the original claims. The excerpts in paragraph [0033] indicate that the resolution authority includes an entity authorized to provide authorization for access. There is no disclosure in paragraph [0033] that the modification of access requirements is in response to a comparison that indicates access by the access candidate is prohibited.

The Examiner maintains that Timson discloses the capability to add additional modules to the authentication procedures. Other types of modules such as enabling modules and interrogatable modules can be made from the controller module. (see Timson col 4, line 60 - col. 5, line 4: other types of modules; hierarchical authorization structure) The enabling module cannot empower another module with more permission that the enabling module itself contains. These additional authentication modules can generate a hierarchical structure for the authentication process.

The Timson and Moreh prior art combination discloses the usage of a resolution authority to provide additional authentication services with access to the resolution authority performed as a last authentication process as per claim limitation. (see Moreh col. 2, lines 48-62; col. 5, line 56 - col. 6, line 19; authentication services between client and server using intermediate entity (protocol proxy))

Without a successful authorization comparison (a match), access is not permitted. All of the required functions are disclosed by the Timson prior art as indicated in the accompanying citations. (see Timson col. 3, line 34 - col. 4, line 15: access information; request/response authorization information; comparison of candidate (authorization) information; authorization verification, or prohibition if verification not successful) The Examiner has reevaluated Applicant's remarks and has determined that the Applicant desires a third party to act as a resolution authority in performing an additional authentication service.

The term "hierarchical" is not disclosed within the claimed invention. The claimed invention does not disclose a hierarchical structure. The specification discloses the term hierarchical on page 12, paragraph [0035]. The term is used to refer to a hierarchical collection of data or a hierarchical data structure.

The Timson prior art discloses hierarchical sets of permissions (see Timson col. 4, line 67 - col. 5, line 1: hierarchical sets of permissions for data operations) and a hierarchical secure data system with a hierarchical scheme or process for access determination. (see Timson col. 11, line 66 - col. 12, line 4: hierarchical secure data system; implemented as a dual secure data module scheme or process)

Arguments for dependent claims are based upon above arguments for independent claims. The successful responses to arguments for independent claims also successfully respond to the current arguments against the associated dependent claims.

The Timson prior art discloses receiving a request for access. The Timson prior art discloses both attempts to gain access information such as submitting a request (see Timson col. 3, lines 57-64: request for access) and receiving a request (see Timson col 3, line 57 - col. 4, line 15: response to the request from enabling module; request/response mechanism)